

CHARGING STATION LENERGIZEE DC 2X CCS2 60KW

DETAILED CARD



TECHNICAL PARAMETERS

Index:	425981
EAN:	5905963425981
Category type:	DC charger
Charging power [kW]:	60
AC voltage range [V]:	380 (AC323-460)
Material of the body:	aluminium
Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	1550/700/400
Working temperature [°C]:	from -25 to +50
Mounting version:	detached

CHARACTERISTICS

An advanced, dual-bay DC charging station offering fast and reliable charging with a total power output of 60 kW. The unit is fitted with two CCS2 connectors featuring dynamic power distribution between the vehicles being charged (with a minimum threshold of 30 kW per port), which maximises operational efficiency in high-traffic areas. The station stands out for its very wide output voltage range from 150 to 1,000 V (with full power available between 300 and 1,000 V), ensuring full compatibility with both older electric cars and the latest models featuring high-voltage systems. High energy efficiency of up to 95% allows for optimised power consumption and minimises charging time. The station's design is adapted to operate in the harshest outdoor conditions – a high IP54 protection rating, IK10 mechanical impact resistance and a wide operating temperature range from -25 to +55°C guarantee trouble-free operation all year round. The device integrates fully with smart infrastructure thanks to the open OCPP 1.6J protocol and connectivity via LAN, Wi-Fi and 4G, enabling remote DMS system management, diagnostics and billing. Convenient authorisation is provided by an RFID card reader, a QR code and a mobile app, whilst intuitive operation is facilitated by a 7-inch touchscreen LCD, which displays key parameters and the battery charge level (SOC) in real time.

APPLICATION

A modern fast-charging station designed as a versatile and highly efficient solution for servicing electric vehicles in public, commercial and logistics settings. With the ability to charge two cars simultaneously and dynamic power management, it is ideal for locations with high vehicle traffic, where short stopping times and the reliability of continuous operation are essential. Intended use: petrol stations, car parks at shopping centres and entertainment venues, CPO operators' charging hubs, corporate fleets, logistics centres, and hotels and restaurants committed to ensuring the comfort of customers travelling in EVs.

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Index:	425981	Plug type:	CCS2
EAN:	5905963425981	Wire type:	CCS2
Charging power [kW]:	60	Cable length [m]:	4.50
Category type:	DC charger	Accessories included:	Optional payment terminal and cable management system
AC voltage range [V]:	380 (AC323-460)	Charging mode:	4
Frequency [Hz]:	50-60	Number of phases:	3
Electrical protection class:	I	Cable type:	simple
Material of the body:	aluminium	Number of connectors:	2
Colour of the body:	grey	Authorization:	web application
Dimensions (H/W/T/S) [mm]:	1550/700/400	Management application:	yes
Impact resistance:	IK10	Destiny:	na zewnątrz
Ingress protection:	IP54	Type of housing finish:	mat
Mounting version:	detached	CE certificate:	/2026
Working temperature [°C]:	from -25 to +50	Manual:	Download PDF
Version:	DC		

Card creation date: 07 September 2026
The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: /2026



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